Rec'd PCT/FIG



#4

Customer No. 22,852 Attorney Docket No. 05788.0318

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of:)
Marco	ROMAGNOLI et al.))
Applic	ation No.: 10/506,769) Group Art Unit:
Filed:	September 3, 2004) Examiner:) Confirmation No. : 3550
For:	DEVICE FOR CROSSING OPTICAL BEAMS, IN PARTICULAR IN AN INTEGRATED OPTICAL CIRCUIT) Confirmation No.: 3559)

U.S. National Phase of International Application No. PCT/EP2002/02484

MAIL STOP PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§1.56 and 1.97(b), applicants bring to the Examiner's attention the documents listed on attached Form PTO/SB/08. Copies of the listed documents are attached. Applicants respectfully request that the Examiner consider the documents listed on attached Form PTO/SB/08 and indicate that they were considered by making an appropriate notation on this form.

This Supplemental Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits for the above-referenced application.

Customer No. 22,852 Attorney Docket No. 05788.0318

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicants determine that the cited documents do not constitute "prior art" under United States law, applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents. Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: April 19, 2005

Ernest F. Chapman Reg. No. 25,961

Enclosures EFC/FPD/gah

IDS	Form	PTO/SB/08:	Substitute for	form	1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1

Complete if Known				
Application Number	10/506,769			
Filing Date	September 3, 2004			
First Named Inventor	Marco ROMAGNOLI			
Art Unit				
Examiner Name				
Attorney Docket Number	05788.0318			

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS					
	Cite	Document Number	Issue or	Name of Patentee or	Pages, Columns, Lines, Where
Initials	No.1	Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		US-			
		US-			-
		US-			
		,		,,	

Note: Copies of the U.S. Patent Documents are not Required in IDS filed after October 21, 2004

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁵

		·				

	NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation ⁶		
		Lončar et al.; "THREE-DIMENSIONAL ANALYSIS OF DISPERSION PROPERTIES OF PLANAR PHOTONIC CRYSTALS"; Proceedings of PECS III Conference, pages 1-2, 2001			
		Lončar et al.; "DESIGN AND FABRICATION OF SILICON PHOTONIC CRYSTAL OPTICAL WAVEGUIDES"; Journal of Lightwave Technology, Vol. 18, No. 10, pages 1402-1411, (2000)			
	 .				

Francis on 1		
Examiner	Date	
Signature	Considered	